

# iConnect<sup>®</sup> VNA

A vendor-neutral archive to create an enterprise imaging strategy



According to a study published in the *New England Journal of Medicine*, an estimated **4 million Americans** receive doses higher than 20 millisieverts (mSv) from medical imaging each year.

Your cardiology department has a first-time patient who has previous cardiology images at an imaging center across town. Your cardiologist laments that his PACS system doesn't have a consolidated view of the patient's diagnostic images and health record.

Now it can.

## How We Help You

iConnect VNA lets you consolidate, standardize and archive images and data from disparate PACS, specialties and sites, giving your clinicians a patient-centric view of all diagnostic images. With immediate access to a more complete patient record, you can reduce the time to treatment, reduce duplicate tests and decrease your patient's exposure to unnecessary radiation.

**iConnect is an integrated solution suite** that delivers complete image interoperability while also serving as a foundation for a comprehensive enterprise imaging strategy.

### With iConnect VNA You Can



Consolidate diagnostic images from disparate imaging solutions into one archive



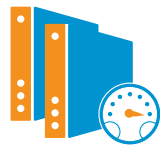
Ensure imaging data is stored in a standard and vendor-neutral DICOM format



Provide disaster recovery for failover when local PACS archives are unavailable



Avoid costly data migrations when any PACS systems change



Leverage programmable Image Lifecycle Management to lower the total storage costs.

### Merge Interoperability Solutions

iConnect is the only comprehensive solution for collecting, archiving, viewing, sharing and exchanging any type of image, anywhere, any time. Interoperable image exchange and management is an enabling technology that reduces or eliminates many barriers to efficiency in healthcare organizations. True interoperable image exchange is a key component of an overall strategy to provide secure and timely access to patient information regardless of location and affiliation. This reduction in time and cost is beneficial to healthcare providers, physicians and patients.

iConnect works with existing applications, leveraging widely-used web and healthcare technology standards, to provide a vendor-neutral interoperable environment. Healthcare providers and physicians can use and benefit from iConnect's scalability, from simple image viewing all the way to enterprise level management and integration of diverse image sources and applications.

### Merge Interoperability Solution Suite

- + Merge Honeycomb™:**  
Harness the power of the cloud to upload, download, view and share images anywhere, anytime with the nation's largest medical image sharing platform.
- + iConnect® VNA:**  
Archive all of your enterprise-wide images with a vendor-neutral solution that enables providers to manage images and content from disparate PACS into a consolidated patient view.
- + iConnect® Share:**  
Share any image between your enterprise and referring centers via an Internet-based gateway, and replace the patient-borne CD.
- + iConnect® Access\*:**  
Provide diagnostic quality image review for referring physicians from any browser-based device with a zero-download image and XDS viewer, and build your referral network.

*iConnect Access is not FDA-cleared for diagnostic use on mobile devices.*